scket No.: 10278-009001



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Allan M. Miller et al.

Art Unit : 1643

Serial No.: 09/407,605

Examiner: H. Schnizer

Filed

: September 28, 1999

Title

: OPTIMIZED MESSENGER RNA

Commissioner for Patents Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicants submit the references listed on the attached form PTO-1449, a copy of which is enclosed.

This statement is being filed before the receipt of a first Office Action on the merits. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted.

Date: // /9/0/

(awrence, Rig. No. 46, 593

Fish & Richardson P.C.

225 Franklin Street

Boston, MA 02110-2804

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

20199243.doc

CERTHICATE OF MAILING BY FIRST CLASS MAIL

Thereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

January 19, 2001

Date of Deposit